* LOCATION CATEGORY

- A Bars in horizontal layers in top of pour with 12" or more of concrete below them such as in: footings, pier caps, etc.
- B All bars not in Category A spaced less than 6" apart.
- C All bars not in Category A spaced 6" or more apart.

Note:

- I. When bar lap is not specified on the Plans, the above dimensions shall be used.
- 2. These bar laps do not apply when bar is in lightweight concrete. Greater lengths are required for this material.
- 3. These bar laps only apply where the General Notes indicate "Reinforcing Steel Design, fy = 60 ksi."

APPROVAL
C.S Freedom DIRECTOR OFFICE OF STRUCTURES
DATE: 4/30/8/
REVISIONS

SHA 11-23-93 1-22-01

9-20-05

11-26-07

FHWA APPROVAL

DATE: 6-8-90

FHWA

STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION OFFICE OF STRUCTURES

STANDARD NO. M(6.05)-80-122(L)